

Integration of CYC1 and CYC2 with A, I, AI

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|------------------|------------------|-----------|-----|-----|
| Beginning strain | Yeast dCAS9-VP64 | | | |
| | | | | |
| Final Strains : | | Selection | | |
| CYC1 | | URA | | TRP |
| CYC2 | | URA | | TRP |
| | A1 | | LEU | TRP |
| | I0 | | LEU | TRP |
| | I1 | | LEU | TRP |
| | I2 | | LEU | TRP |
| | AI0 | | LEU | TRP |
| CYC1 | A1 | URA | LEU | TRP |
| CYC1 | I1 | URA | LEU | TRP |
| CYC2 | I2 | URA | LEU | TRP |
| CYC1 | AI0 | URA | LEU | TRP |
| CYC2 | A1 | URA | LEU | TRP |
| | | | | TRP |
| - control | | URA | | TRP |
| - control | | | LEU | TRP |
| - control | | URA | LEU | TRP |